



DSS224J-S3

Key Features:

- 2U with 24x SFF 2.5" 12G SAS host-swap bays for HDD or SSD
- Each Expander has 3x SFF8644 12G SAS wide ports
- Dual 12G SAS Expander modules for High Availability environment
- High efficiency 80Plus Platinum redundant power supplies
- Management NIC port with remote access GUI



Specifications

Expander	Single or Dual LSI 12G SAS Expander	Power	1+1 550W AC/DC or -48VDC/DC high efficiency Platinum redundant power supplies
I/O Interface	2x SFF8644 12G SAS lanes Uplink host / expander 1x SFF8644 12G SAS lanes Downlink / expander 1x RJ45 for remote management / expander 1x mini Jack for RS232 management	Backplane	24-Bay 12G SAS dual-ported backplane
Controller Support	12Gb/s Host-based RAID Controller cards and HBAs with external connectivity	Gross Weight	40lbs w/o Drives
Storage Bay	24x 2.5" 12G SAS dual-ported Tray-less drive bays	Dimension	System: 20.5"x19"x3.5" (LxWxH) Packaging: 33"x 25"x11.5"(LxWxH)
Enclosure Management	HDD Status/Identifier LEDs, Smart Fan, Thermal Monitor, HDD Monitor, Voltage Monitor, Inband SES 2 support	HTS Code	8473 30 5100
Cooling	Redundant dual 80mm exhaust fan in PSU modules with Smart Fan control for optimized cooling	ECCN	4A994
		Environmental	Operating Temperature: 0°C to 35°C Non-Operating Temperature: -20°C to 70°C Humidity: 5% to 95% non-condensing
		Compliance	CE, FCC Class A, RoHS 6/6 compliant

Ordering Information

JB2SWAD011	2U 24 bays SAS 12G JBOD, w/ dual 12G SAS expander, 400W RPS
SRTL20A30C	Rail kit, 20" Tool-less ball-bearing slides for std 430 wide chassis, extendable to 28"
SRTL28A30C	Rail kit, 28" Tool-less ball-bearing slides for std 430 wide chassis, extendable to 36"

- All Flash Array Storage
- Virtual Desktop Infrastructure
- Content Delivery Network
- Digital Content Streaming & Capturing
- Enterprise Storage
- Scale up Storage